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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/025,663	12/19/2001	Steven A. Blankenship	P-1106	6529
7590 02/02/2004			EXAMINER	
Scott R. Cox			HENDRICKSON, STUART L	
Suite 2200 400 West Market St.			ART UNIT	PAPER NUMBER
Louisville, KY	40202	1754		

DATE MAILED: 02/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Applicant(s) Application No.

Office Action Summary	19/1952 1997	JOHN 2019
Onice Action Summary	Examiner Wan	Group Art Unit
The MAILING DATE of this communication appears	on the cover sheet be	eneath the correspondence address—
Period for Reply		•
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE 3	MONTH(S) FROM THE MAILING DATE
 Extensions of time may be available under the provisions of 37 CFR 1.13 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, such period shall, by default, ex Failure to reply within the set or extended period for reply will, by statute. 	within the statutory minima pire SIX (6) MONTHS from	um of thirty (30) days will be considered timely. In the mailing date of this communication .
Status /		
Responsive to communication(s) filed on 1321/03		•
☐ This action is FINAL .		
☐ Since this application is in condition for allowance except fo accordance with the practice under Ex parte Quayle, 1935 (
Disposition of Claims		
X'Claim(s)		is/are pending in the application.
) h 7 (is/are withdrawn from consideration.
□ Claim(s)		is/are allowed.
	-	is/are rejected.
□ Claim(s)		is/are objected to.
□ _X Claim(s)	are subject to restriction or election	
Application Papers	,	requirement.
☐ See the attached Notice of Draftsperson's Patent Drawing F	Review, PTO-948.	
☐ The proposed drawing correction, filed on	is 🗆 approved [☐ disapproved.
☐ The drawing(s) filed on is/are objected	d to by the Examiner.	
\Box The specification is objected to by the Examiner.	. *	
$\hfill\Box$ The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119 (a)-(d)		
 □ Acknowledgment is made of a claim for foreign priority under □ All □ Some* □ None of the CERTIFIED copies of the □ received. □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International 	e priority documents ha	ve been
*Certified copies not received:	<u> </u>	
Attachment(s)		
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s	s)	terview Summary, PTO-413
☐ Notice of Reference(s) Cited, PTO-892		•
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	ÿo	other the UK reference was not present.
Office A	action Summary	otice of Informal Patent Application, PTO-152 other the UK relevence was not present. Claims 15-21 have not see explicitly concelled.

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No._

Application/Control Number: 10/025,663

Art Unit: 1754

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wood et al. Wood teaches in column 16-17 making a Pd catalyst (with promoters), reducing it and storing it in inert gas. Shipping/selling it is an obvious expedient to make a profit and preventing reoxidation is an obvious expedient to preserve the catalytic activity. Using the claimed gases is an obvious expedient to provide an inexpensive preservative; the examiner takes Official Notice that nitrogen helium, etc. claimed are old and known as nonoxidizing. Method of use recitations (claims 11-13) do not limit the catalyst. Using the claimed promoters in the claimed amounts is an obvious expedient to gain effective catalytic activity.

Claim 14 is rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Wood et al. 4748145.

Wood makes the same catalyst even though possibly stored differently; no differences are seen.

Any inquiry concerning this communication should be directed to examiner Hendrickson at telephone number (571) 272-1351.

Stuart Hendrickson examiner Art Unit 1754